IAP7 Rec'd PCT/PTO 16 MAY 2006

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING LINDER 35 LLS C 371

ATTORNEY'S DOCKET NUMBER
2003P17497WOUS

CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/039250 November 19, 2004 November 21, 2003 TITLE OF INVENTION METHOD FOR OPERATING INDUSTRIAL INSTALLATIONS APPLICANT(S) FOR DO/EO/US Ulrich Gerdemann, Josef Meixner, Reinhard Sauerwein Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). - UNSIGNED An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. X A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). X Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) MARKED UP VERSION OF SUBSTITUTE SPECIFICATION; (d) COVER PAGE OF PCT APPLICATION PCT/US2004/039250; (e) INTERNATIONAL SEARCH REPORT; (f) WRITTEN OPINION OF THE INT'L SEARCHING AUTHORITY.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP20 Rec'd PCT/PTO 16 MAY 2006

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATION | | own see 37 CER 15 | (5) | INTERNATIONAL APPLICATION NO. PCT/US2004/039250 | | | | ATTORNEY'S DOCKET NUMBER 2003P17497WOUS | | |
|---|--------------|---|---|---|------------|------------------|--------------------|---|----------------|--|
| The following | fees a | are submitted: | | | | | C. | ALCULATIONS | PTO USE ONLY | |
| 21. X Basic national fee | | | | | | | \$ | 300.00 | | |
| 22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100 All other situations \$ 200 | | | | | | | \$ | 200.00 | | |
| 23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | | | | \$ | 400.00 | | |
| TOTAL OF 21, 22 AND 23 = | | | | | | | | 900.00 | | |
| sequence li | sting o | specification and draw r computer program lis | ings file ting file | d in paper over 100 sheets (of in an electronic medium). paper or fraction thereof. | excluding | | | | | |
| Total Sheets | Extra sheets | | Number of each additional 50 or fraction thereof (round up to a whole number) | | | RATE | | | | |
| - 100 = | | /50 = | | | | X \$250 | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest | | | | | | s | | | | |
| claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED | | | | NUMBER EXTRA | RATE | | | | | |
| Total Claims | | | \dashv | NOMBER EXTRA | x \$ 50 | | \$ \$ | | | |
| | | 3 - 3 = | | | x \$200 | | \$ | | | |
| MULTIPLE DEPENDENT C | | | | | + \$ 360 | | s | | | |
| WOEVII EE DEI ENDI | LIVI O | DANIO(O) (II applicable | -, | TOTAL OF AB | | LCULATIONS = | | | | |
| Applicant clair | ms sm | all entity status. See 3 | 7 CFR | 1.27. Fees above are reduce | ed by ½. | SUBTOTAL = | \$ | 900.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest | | | | | | | - * | <u></u> | | |
| claimed priority date (| | | iii tiaiisi | | | + | | | | |
| TOTAL NATIONAL FEE = | | | | | | | | <u></u> | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | | | \$ | | |
| TOTAL FEES ENCLOSED = | | | | | | | | \$ 900.00 | | |
| | | | | | | | Amou | nt to be | \$ | |
| | | | | | | | Amou | nt to be | \$ | |
| | | | | | | | charg | ea: | | |
| a. A check i | n the a | mount of \$ | | to cover the | above fe | es is enclosed. | | | | |
| | | ny Deposit Account No y of this sheet is enclo | | 19-2179 | in the arr | ount of \$ 900 | .00 | to cover to | ne above fees. | |
| c. X The Com Account I | | • | | arge any additional fees which uplicate copy of this sheet is | • | | it any over | payment to Deposit | | |
| | | | | RNING: Information on this for rd information and authorizati | | | redit card | information should | not · | |
| | | ate time limit under 3 | | 1.495 has not been met, a pending status. | petition t | o revive (37 CFR | 1.137(a) o | r (b)) must be filed | | |
| SEND ALL CORRESPONDENCE TO: Siemens Corporation | | | | | | | | SIGNATURE | | |
| Intellectual Property Department 170 Wood Avenue South | | | | | | | | | | |
| LU- N. L. 00000 | | | | | | | DHN P. MU | SONE | May 16, 2006 | |
| 1 34-34 1-3V40 | | | | | | | NAME 407-736-64 | 149 44,961 | DATE | |
| | | | | | | | RI | REGISTRATION NUMBER | | |

- STATES POSTAL SERVICE®

www.usps.com

EXTREMELY URGENT Please Rush To Addy

MAY 1 7 2006 10/579486

CONFIRES NAIL LINES DATE IN

USPTO MAIL CENTER

USPTO HATE CENT

FOR PICKEUR OF TRACKING CALL EXPRESS EXPRESS MAIL LESEL DATE IN

MAIL

Addre

DELIVERY (POSTAL USE ONLY)
Delivery Attempt Time UNITED STATES POSTAL SERVICE®

EQ375449BB7US

Post Office To.

Ā

¥ ¥

□ B

Mo. Day

☐ Next ☐ 2nd ☐ 2nd Del. Day \$

ORIGIN (POSTAL SERVICE USE ONLY)
PO ZIP Code Day of Delivery

Month Day Scheduled Time of Delivery

MA C

Mo. Day
CUSTOMER USE ONLY

Acceptance Emp. Initials.

TO: (PLEASE PRINT)

736-2472

PHONE (407

P Dept. 03-040

STEMENS

Commissioner for Patents Mail Stop PCT

22313-1450 Mexandria, W PO Box 1450

7. ct.

FOR PICKUP OR TRACKING

Visit WWW.usps.com

8 200 5 TO FOLD SOOK

4400 Alafaya Trail

Orlando, FL